UTILITY PATENT APPLICATION

Attorney Docket No.:		SC12828TP	
First Inventor:		Craig T. Swift et al.	
Title:	MEMOR METHO	RY WITH MULTIPLE STATE CELLS AND SENSIN OD	بر و ال
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TRANSMITTAL	METHOD		Ĕ,			
	Express Mail Label No.:	EV322113152US				
	or new nonprovisional application	s under 37 CFR 1.53(b))	S.			
APPLICATION ELEMENTS		BOX: New Patent Application	>3			
(see MPEP chapter 600 concerning	ADDRESS TO:	P.O. Box 1450	63			
utility patent application contents)	Alexandria, VA 22313-1450	73			
Y Fee Transmittal Form in du (Submit an original and a duplicate	-	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)	ੁੱ ਜ - -			
2. Applicant claims small enti	ty status	8. Nucleotide and/or Amino Acid Sequence (if applicable, all necessary)				
	al Pages 20	a. Computer Readable Form (CFR)				
(preferred arrangement set t		b. Specification Sequence Listing on:				
-Descriptive title of the inver -Cross Reference to Related		i. CD-ROM or CD-4 (2 copies); ii. or paper				
-Statement Regarding Fed sp	F 5	c. Statements verifying identify of above cop	ies			
		ACCOMPANYING APPLICATION PARTS				
-Reference to seque	ence listing, a table,					
-Background of the Invention -Brief Summary of the Invention	1	9. X Assignment Papers (cover sheet & document(s))			
-Brief Description of the Drawir		10. 37 CFR 3.73(b) Power of Attorney				
-Detailed Description		Statement (when there is an assignee)				
-Claim(s)		11. English Translation Document (if applicate	ole) -			
-Abstract of the Disclosure			,			
		12. X IDS & PTO/SB/ 4 Copies of IDS Citation AA-AD	IS			
4. X Drawing(s) Total Sho	eets 3	08 MATAB 13 Preliminary Amendment				
5. Oath or Declaration		14. X Return Receipt Postcard (MPEP 503)				
a. X Newly executed (orig	rinal or copy)	15. Certified Copy of Priority Document				
b. Copy from a prior ap CFR 1.63(d)) (for co	plication (37 ntinuation/ divisional with	16. Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach				
Box 18 completed)	F INVENTOR(S)	PTO/SB/35 or its equivalent. 17. Other:				
Signed statement atta	•	17. Collet.				
	the prior application,					
see 37 CFR 1.63(d)(2						
6. Application Data Sheet ur	nder 37 CFR 1.76					
18. IF A CONTINUING APPLICATION,	check appropriate box and supply	the requisite information below and in a preliminary amendment:				
Continuation Division	al Continuation-i	n- Part (CIP) Prior Appl. No.				
Prior Appl. information: Examiner: Group/Art Unit:						
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted						
application parts.						
	19. CORRESPONDEN	CE ADDRESS				
Customer Number or Bar Code Labe	23125	or Correspondence address below				
Name						
Address						
City	State	Zip Code				
	Telephone	Fax				
Name Robert L. King	1	Registration No. 30,185				
SIGNATURE	Robert Z.	ling Date June 20, 200	3			
 						

Complete if Known FEE Application Number TRANSMITTAL Filing Date June 20, 2003 First Named Inventor Craig T. Swift Patent fees are subject to annual revision **Examiner Name** Group Art Unit (\$) 1138 TOTAL AMOUNT OF PAYMENT Attorney Docket No. SC12828TP FEE CALCULATION (continued) METHOD OF PAYMENT 3. ADDITIONAL FEES 1. The Commissioner is hereby authorized to charge indicated fees and Small credit any overpayment to: Large **Entity Entity** Deposit Account Number 502117 Deposit Account Name Fee Fee Fee Fee Motorola, Inc. Code (\$) Code (\$) Fee Description 65 Surcharge - late filing fee or oath 1051 130 2051 Charge Any Additional Fee required under 37 CFR 1.16, 1.17 and 1.18. 1052 50 2052 25 Surcharge - late Provisional filing

Applicant claims small entity status. See 37 CFR 1.27 1053 130 1053 130 Non-English specification For filing a request for ex parte 1812 2520 1812 2520 Reexamination 2. Payment Enclosed: 1804 920* 1804 9201 Requesting publication of SIR prior to Examiner action Credit Card Money Order 1805 18401 1805 18401 Requesting publication of SIR after Check Examiner action 1251 110 2251 55 Extension for reply within first month FEE CALCULATION 1252 410 2252 205 Extension for reply within second month 1253 930 2253 465 Extension for reply within third month 1254 1450 2254 1. BASIC FILING FEE 725 Extension for reply within fourth month 1255 1970 2255 985 Extension for reply within fifth month **Entity** Small Entity 1401 320 2401 160 Notice of Appeal Large 1402 320 2402 160 Filing a brief in support of an appeal Fee Fee Fee Fee Fee Paid 1403 2403 140 280 Request for oral hearing (\$) Code (\$) Code Petition to institute a public use 1451 1510 1451 1510 proceeding 1001 2001 375 Utility filing fee 750 1452 110 2452 55 Petition to revive - unavoidable 750 1453 2453 Petition to revive - unintentional 2002 165 Design filing fee 1300 650 1002 330 Plant filing fee 1501 1300 2501 650 Utility issue fee (or reissue) 1003 2003 260 520 Á70 235 Design issue fee 1004 750 2004 375 Reissue filing fee 1502 2502 1503 630 2503 315 Plant issue fee 2005 Provisional filing fee 1005 160 1460 130 1460 130 Petitions to the Commissioner SUBTOTAL (1) (\$) 750 1807 50 1807 50 Processing fee under 37 CFR 1.17(q) Submission of IDS 1806 180 1806 180 2. EXTRA CLAIM FEES 8021 40 40 Recording each patent assignment 40 Previously Extra Fee from 8021 per property (times number of properties) Claims below Fee Paid Paid* Filing a submission after final 375 **Total Claims** 18 180 1809 750 2809 Independent Claims rejection (37 CFR § 1.129(a)) 84 168 1810 750 2810 375 For each additional invention to be examined (37 CFR § 1.129(b)) 280 Multiple Dependent Entity 1801 750 2801 375 Request for Continued Examination Large Entity Small (RCE) Fee Fee Fee Fee Request for expedited examination Fee Description 1802 900 1802 Code (\$) Code (\$) of a design application 2202 Claims in excess of 20 1202 18 9 42 Independent claims in excess of 3 Other fee (specify) 1201 84 2201 1203 280 2203 140 Multiple dependent claim, if not paid 1204 84 2204 42 * Reissue independent claims over original patent *Reissue claims in excess of 20 and over original 1205 18 2205 patent SUBTOTAL (3) (\$) 40 SUBTOTAL (2) (\$) 348 * Reduced by Basic Filing Fee paid **OR NUMBER PREVIOUSLY PAID, IF GREATER THAN STANDARD ALLOWANCE. *For Reissues, see above Complete (if applicable) SUBMITTED BY 512-996-6839 Robert L. King Registration No. 30,185 Name (Print/Type) Telephone

Signature

Date